Title (en)

Greenhouse

Title (de)

Gewächshaus

Title (fr)

Serre

Publication

EP 2430909 B1 20171108 (EN)

Application

EP 11182038 A 20110920

Priority

NL 2005377 A 20100921

Abstract (en)

[origin: EP2430909A1] A greenhouse (1) comprising at least one gutter section (4) and a roof extending from said gutter section, which gutter section is supported by at least one column (2), wherein said roof comprises a ridge section (6) as well as spaced-apart glazing bars which are connected to an edge of the gutter section near one end and to the ridge section near the other end, and wherein roof elements (7) are provided between adjacent glazing bars, being supported in rabbets formed in said glazing bars and in a rabbet of the gutter section, a special feature being the fact that the column is pivotally connected to an elongated foundation element (9) at least partially disposed in the ground, wherein the end of the column that faces towards the ground is provided between two wall sections (10) positioned opposite each other, which wall sections extend upwards from an end of the foundation element that faces away from the ground, wherein said wall sections and said column are provided with coaxial holes for receiving a pivot pin (12) therethrough, and wherein each wall section comprises flanged edges that engage the column.

IPC 8 full level

A01G 9/14 (2006.01); E04H 12/22 (2006.01)

CPC (source: EP)

A01G 9/14 (2013.01); E04H 12/2269 (2013.01); Y02A 40/25 (2017.12)

Cited by

US9725869B2; CN111236473A; CN103782842A; CN107974959A; US2015275503A1

Designated contracting state (EPC)

ÂL AT BE BG CH CY CŻ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2430909 A1 20120321; EP 2430909 B1 20171108; NL 2005377 C2 20120322

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